

Serial No. 09/933,517

Art Unit 3671

IN THE CLAIMS:

Claims 1-7 (Cancelled).

8. (Previously Presented) A sea-water pool, comprising:

a pool structure floating on a sea; and

means for collecting and supplying deep-sea water to the pool structure.

9. (Previously Presented) The sea-water pool of Claim 8, further comprising means for mooring said pool structure at a fixed location.

10. (Previously Presented) The sea-water pool of Claim 9, wherein said means for mooring includes an anchor.

11. (Previously Presented) The sea-water pool of Claim 8, further comprising a propulsion device.

12. (Previously Presented) The sea-water pool of Claim 9, further comprising a propulsion device.

13. (Previously Presented) The sea-water pool of Claim 12, wherein said propulsion device includes a propeller.

Serial No. 09/933,517

Art Unit 3671

14. (Previously Presented) The sea-water pool of Claim 8, further comprising a plurality of extensions protruding from said pool structure.

15. (Previously Presented) The sea-water pool of Claim 12, further comprising a plurality of extensions protruding from said pool structure.

16. (Previously Presented) The sea-water pool of Claim 8, further comprising means for draining said deep-sea water from the pool structure.

17. (Previously Presented) The sea-water pool of Claim 15, further comprising means for draining said deep-sea water from the pool structure.

18. (Previously Presented) The sea-water pool of Claim 8, further comprising a facility for enabling fishing from a side of said pool structure.

19. (Previously Presented) The sea-water pool of Claim 17, further comprising a facility for enabling fishing from a side of said pool structure.

20. (Previously Presented) The sea-water pool of Claim 8, further comprising means for generating and mixing air bubbles into the deep-sea water supplied to said pool.

Serial No. 09/933,517

Art Unit 3671

21. (Previously Presented) The sea-water pool of Claim 19, further comprising means for generating and mixing air bubbles into the deep-sea water supplied to said pool.
22. (Previously Presented) The sea-water pool of Claim 8, further comprising means for solar power generation.
23. (Previously Presented) The sea-water pool of Claim 21, further comprising means for solar power generation.
24. (Previously Presented) The sea-water pool of Claim 8, further comprising means for wind power generation.
25. (Previously Presented) The sea-water pool of Claim 23, further comprising means for wind power generation.
26. (Previously Presented) The sea-water pool of Claim 8, further comprising a sea-water desalination plant.
27. (Previously Presented) The sea-water pool of Claim 25, further comprising a sea-water desalination plant.

Serial No. 09/933,517

Art Unit 3671

28. (Previously Presented) The sea-water pool of Claim 8, wherein said means for collecting and supplying deep-sea water to the pool structure includes a check valve which only allows an upward flow of the deep-sea water.

29. (Previously Presented) The sea-water pool of Claim 27, wherein said means for collecting and supplying deep-sea water to the pool structure includes a check valve which only allows an upward flow of the deep-sea water.

30. (Withdrawn) An onshore pool, comprising:
an onshore pool structure; and
means for collecting and supplying deep-sea water to the pool structure.

31. (Withdrawn) The onshore pool of Claim 30, further comprising a fish breeding plant and means for supplying deep-sea water to the plant from drainage of the pool.

32. (Withdrawn) The onshore pool of Claim 30, further comprising a fishing pond and means for supplying deep-sea water to the pond from drainage of the pool.

33. (Withdrawn) The onshore pool of Claim 30, further comprising a hydroponic facility and means for supplying deep-sea water to the hydroponic facility from drainage of the pool.

Serial No. 09/933,517

Art Unit 3671

34. (Withdrawn) An onshore accommodation facility that includes means for collecting deep-sea water and means for supplying the water to the accommodation facility.

35. (Withdrawn) The onshore accommodation facility of Claim 34, further comprising a fish breeding plant and means for supplying deep-sea water to the plant from drainage of the accommodation facility.

36. (Withdrawn) The onshore accommodation facility of Claim 34, further comprising a fishing pond and means for supplying deep-sea water to the pond from drainage of the accommodation facility.

37. (Withdrawn) The onshore accommodation facility of Claim 34, further comprising a hydroponic facility and means for supplying deep-sea water to the hydroponic facility from drainage of the accommodation facility.

38. (Withdrawn) An onshore dining facility that includes means for collecting deep-sea water and means for supplying the water to the dining facility.

39. (Withdrawn) The onshore dining facility of Claim 38, further comprising a fish breeding plant and means for supplying deep-sea water to the plant from drainage of the dining facility.

Serial No. 09/933,517

Art Unit 3671

40. (Withdrawn) The onshore dining facility of Claim 38, further comprising a fishing pond and means for supplying deep-sea water to the pond from drainage of the dining facility.

41. (Withdrawn) The onshore dining facility of Claim 38, further comprising a hydroponic facility and means for supplying deep-sea water to the hydroponic facility from drainage of the dining facility.

42. (Withdrawn) An onshore beauty-shop/fitness-gymnasium facility that includes means for collecting deep-sea water and means for supplying the water to the facility.

43. (Withdrawn) The onshore beauty-shop/fitness-gymnasium facility of Claim 42, further comprising a fish breeding plant and means for supplying deep-sea water to the plant from drainage of the beauty-shop/fitness-gymnasium facility.

44. (Previously Presented) A sea-water pool, comprising:

a pool structure; and

means for collecting and supplying deep-sea water to the pool structure.